

Product Datasheet

Tricyclic Antidepressant (TCA) Antibody HM336

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| Product Name | Tricyclic Antidepressant (TCA) Antibody |
| Catalog Number | HM336 |
| Description | Purified Monoclonal Antibody |
| Species/Host | Mouse |
| Tested Applications | LF, ELISA |
| Immunogen | Desipramine-BSA |
| Brand | EastCoast Bio |
| Form/Appearance | Purified Monoclonal Antibody |
| Storage | Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing. |
| Isotype | IgG1, kappa |
| Clonality | Monoclonal |
| Purity | > 95 % by SDS-PAGE and HPLC |
| Buffer | 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride |
| Cross Reactivity | 100%: Nortriptyline, Nordoxepin, Trimipramine, Amitriptyline, Promazine, Desipramine. 90%: Maproline. 80%: Doxepin. |
| Specificity | Tricyclic Antidepressants |
| Matched Pairs | LA272 (capture) |
| Preservatives | 0.05% Sodium Azide |